

Title (en)

METHODS OF SOLUBILIZING MILLING MEDIA IN PIGMENT PARTICLE DISPERSIONS

Title (de)

VERFAHREN ZUM AUFLÖSEN VON MAHLMEDIEN IN PIGMENTPARTIKELDISPERSIONEN

Title (fr)

PROCÉDÉS DE SOLUBILISATION DE MILIEUX DE BROYAGE DANS DES DISPERSIONS DE PARTICULES DE PIGMENTS

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Application

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Abstract (en)

[origin: WO2012082741A1] The present invention describes methods for preparing a pigment particle dispersion. Specifically, a premix composition including pigments, dispersants and a liquid carrier is milled by a solid milling agent to predetermined particle size. The solid milling agent is solubilized in the liquid carrier which eliminates the need for separating the solid milling agent from the dispersion.

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